CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No.				
Applicant(s): Hofmeister et al.		15436.253.66.1					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit			
10/695,342	October 28, 2003	Dung T. Nguyen	022913	2828			
Invention: TEMPERA	TURE AND JITTER O	MPENSATION CONTROLLER CIR	CUIT AND MET	HOD FOR FIBER			
invention: OPTICS D							
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	TRADEMARK						
I hereby certify that t	he following corresponde	ence:					
Response to Election	of Species Requirement (2	2 pgs); Transmittal Letter (1 pg in dupl	licate); and postca	ırd			
	(1	dentify type of correspondence)					
is being deposited w	rith the United States Pos	stal Service "Express Mail Post Office	to Addressee" se	ervice under 37			
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450,	, Alexandria, VA	22313-1450 on			
	February /4, 2006						
	(23.0)						
		Gina Me		lence)			
	(Typed or Printed Name of Person Mailing Correspondence)						
		Kim Werent					
		Signature of Person Mail	ung Corresponaence)				
		EV 75836					
		("Express Mail" Maili	ng Label Number)				
	Note: Each pap	er must have its own certificate of mailing.					
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TRANSMITTAL LETTER (General - Patent Pending)					Docket No. 15436.253.66.1	
In Respondention	Hofmeister et al.			i i		
Application No. 10/695,342	Filing Date October 28, 2003	Examiner Dung T. Nguyen	Customer No. <b>022913</b>	Group Art Unit 2828	Confirmation No. 5604	
Title: TEMPERATURE AND JITTER COMPENSATION CONTROLLER CIRCUIT AND METHOD FOR FIBER OPTICS DEVICE						
Transmitted herev Response to Elec		COMMISSIONER FOR PATI rement (2 pgs); Certificate of M		ess Mail" and po	stcard	
☐ A check in ☐ The Director as describer ☐ Ch ☐ Cro ☐ Ch ☐ Payment by WARNING:	nal fee is required. the amount of or is hereby authorized ed below. arge the amount of edit any overpayment, arge any additional feed or credit card. Form PT	e required.	redit card info		not be	

Peter F. Malen, Jr. Attorney for Applicants

Reg. No. 45,576

Telephone No. 801-533-9800

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

cc:

Typed or Printed Name of Person Mailing Correspondence

PATENT APPLICATION Docket No. 15436.253.66.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)
	Hofmeister et al.	)
Serial No.:	10/695,342	) Art Unit ) 2828
Filed:	October 28, 2003	)
For:	TEMPERATURE AND JITTER COMPENSATION CONTROLLER CIRCUIT AND METHOD FOR FIBER OPTICS DEVICE	) ) ) )
Confirmation No.:	5604	)
Customer No.:	022913	)
Examiner:	Dung T. Nguyen	)

## RESPONSE TO ELECTION OF SPECIES REQUIREMENT

MAIL STOP: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the Office Action mailed January 20, 2006 (the "Office Action"), the Examiner set forth an Election of Species Requirement that identified what the Examiner has characterized as two (2) patentably distinct species of the claimed invention. In particular, the Examiner suggested in the Office Action that the present application contains claims directed to the following species:

- I. Claims 22-33, an optical signal analyzer configured and arranged to communicate with an optoelectronic transceiver that is thermally coupled with the temperature control device; and
- II. Claims 34-37, a ROSA test data stream source configured for communication with the photodiode.

In response to the Election of Species Requirement set forth in the Office Action, Applicant hereby elects Species I (claims 22-33) for examination, without traverse.

Applicant notes that while the election set forth herein is made without traverse, the mere fact that no traverse is made should not be construed as an assessment or judgment by the Applicant as to the merits, if any, of: the characterization of the claims and species advanced by the Examiner in the election of species requirement set forth in the Office Action; or, any other assertions, allegations, statements or characterizations made by the Examiner in that election of species requirement.

Applicant's election herein is made without prejudice. As noted by the Examiner, upon the allowance of a generic claim, Applicants will be entitled to consideration of claims to additional species that are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141.

An action on the merits of all the claims and a Notice of Allowance thereof are respectfully requested. In the event that the Examiner wishes to discuss any of the matters contemplated hereby, the Examiner is invited to initiate a telephone conversation with the undersigned.

Dated this 4 day of February 2006.

Respectfully submitted,

PETER F. MALDY JR. Attorney for Applicants Registration No. 45,576 Customer No. 022913

Telephone No. 801-533-9800

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